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8/		Application Number	10/774,134-Conf. #8389				
TRANSMITT	AL	Filing Date	February 6, 2004				
FORM		First Named Inventor	Carl M. Hoffmaster				
(to be used for all correspondence after	initial filing)	Art Unit	3672				
,	-	Examiner Name	H. C. Dang				
Total Number of Pages in This Submiss	sion	Attorney Docket Numb	er 05516/089003				
ENCLOSURES (Check all that apply)							
X Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC				
x Fee Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences				
Amendment/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After Final	Petition to Convert to a Provisional Application		Proprietary Information				
Affidavits/declaration(s)		rney, Revocation rrespondence Address	Status Letter				
Extension of Time Request	Terminal Disclaimer		Other Enclosure(s) (please Identify below):				
	l <del></del>		IDC (Citation) D. Annilianat				

IDS (Citation) By Applicant Return Receipt Postcard Express Abandonment Request Request for Refund x | Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Landscape Table on CD Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name OSHA · LIANG LLP Signature Printed name fr Jeffrey S. Bergman # 48,885 T. Chyan Liang Date Reg. No. 45,925 March 6, 2006

PTO/SB/17 (01-06) Approved for use through 7/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known rsuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/774,134-Conf. #8389 **Application Number** FEE TRANSMITTAL February 6, 2004 Filing Date For FY 2006 First Named Inventor Carl M. Hoffmaster **Examiner Name** H. C. Dang Applicant claims small entity status. See 37 CFR 1.27 3672 Art Unit 05516/089003 TOTAL AMOUNT OF PAYMENT Attorney Docket No. METHOD OF PAYMENT (check all that apply) x Credit Card Money Order None Other (please identify): Check Osha · Liang LLP X Deposit Account Deposit Account Number: 50-0591 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity** Small Entity **Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) 300 Utility 150 500 250 200 100 200 Design 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 200 Provisional 100 0 O 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) Fee Description Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Extra Claims Fee Paid (\$) **Multiple Dependent Claims** - 20 = Fee (\$) Fee Paid (\$) HP = highest numer of total claims paid for, if greater than 20. Extra Claims Fee Paid (\$) Fee (\$) 1 \_\_\_\_ -3= HP = highest numer of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 = /50 (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00 SUBMITTED BY Signature 45,925 Telephone (713) 228-8600 (Attorney/Agent) Name (Print/Type Jeffrey S. Bergman 48.88 Date March 6, 2006

Application No. (if known): 10/774,134

Attorney Docket No.: 05516/089003

## Certificate of Express Mailing Under 37 CFR 1.10

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on	March 6, 2006 ·						
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Transmittal (1 page)

Fee Transmittal Form (1 page)

Supplemental Information Disclosure Statement (3 pages)

IDS (Citation) by Applicant (6 References) (1 page)

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Charge \$180.00 to credit card



Docket No.: 05516/089003

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Carl M. Hoffmaster et al.

Application No.: 10/774,134

Confirmation No.: 8389

Filed: February 6, 2004

Art Unit: 3672

For:

ADVANCED EXPANDABLE REAMING

Examiner: H. C. Dang

TOOL

## **SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 CFR 1.98(a)(2) accompany this statement.

Applicant(s) have become aware of the following documents, cited in an European Office Communication issued February 3, 2006, during the prosecution of European Patent Application no. 02 102 104.3 - 2314, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the European Office Communication and of each foreign document required under 37 CFR 1.98(a)(2) cited thereon are enclosed as well.

03/08/2006 AKELECH1 00000081 10774134

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Application No.: 10/774,134 Docket No.: 05516/089003

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

I hereby certify, pursuant to 37 CFR 1.97(e)(1), that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Furthermore, in accordance with 37 CFR 1.704(d), Applicant(s) note(s) that to our knowledge this communication was not received by any individual designated in 1.56(c) more than thirty days prior to the filing of this statement.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith to our Deposit Account No. 50-0591, under Order No. 05516/089003.

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Application No.: 10/774,134 Docket No.: 05516/089003

Dated: March 6, 2006

Respectfully submitted,

for Jeffrey S. Bergman T. Chyau Liang Registration No.: 45,925 #48. 885

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Substitute for form 1449A/B/PTO				Complete if Known			
1				Application Number	10/774,134-Conf. #8389		
	<b>NFORMATIOI</b>	N DI	SCLOSURE	Filing Date	February 6, 2004		
1 :	STATEMENT	BY A	APPLICANT	First Named Inventor	Carl M. Hoffmaster		
				Art Unit	3672		
1	(Use as many sheets as necessary)			Examiner Name	H. C. Dang		
Shee	1	of	1	Attorney Docket Number	05516/089003		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Carriner   Cite		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA*	US-5,341,888	08-30-1994	Deschutter		
	AB*	US-2,823,901-A	02-18-1958	A.W. Kammerer		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	™
	ВА	WO-00/31371-A1	06-02-2000	Ander-Gauge Limited	1	1
	ВВ	GB-834 870-A	05-11-1960	Jack Chadderdon		1
	ВС	EP-0 266 864-A2	05-11-1988	Tri-State Oil Tool Industries, Inc.		1

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	CA	European Patent Office Communication; Dated 02/03/2006; Appl. No. 02 102 104.3 - 2314; (4 pages)			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner		 	Date	
Signature			Considered	
139598	 	 		 

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.